

U.S. EXPRESS MAILING LABEL NO.: EV 235 026 715 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application: Class: Subclass:  
Prior Application: Examiner: Gregory D. Thompson Art Unit: 2835

**Mail Stop PATENT APPLICATION (DIVISIONAL)**

Commissioner for Patents  
P. O. Box 1450  
Arlington, VA 22313-1450

Dear Sir:

This is in request for a: ☐ continuation application  
☒ divisional application



pursuant to 37 C.F.R. §1.53, of pending prior application Serial No. 10/020,625, filed December 7, 2001, for the invention entitled "ELECTRONIC SYSTEM HAVING ELECTRONIC APPARATUS WITH BUILT-IN HEAT GENERATING COMPONENT AND COOLING APPARATUS TO COOL THE ELECTRONIC APPARATUS" by inventors Chihei KITAHARA.

1. ☒ Enclosed are a specification, formal drawings, and a copy of the declaration from the prior application. No new matter has been added:
2. ☒ Preliminary Amendment with Attachments
3. ☒ The filing fee is calculated below (see also paragraph 6 below):

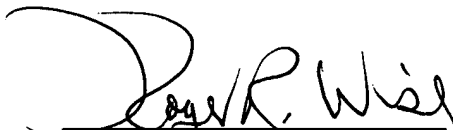
**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED**

				Large/Small Entity		Fee Code
Basic Filing Fee				\$770/\$385	\$770	101/201
Total Effective Claims	11	minus 20 =	*0	x \$18/\$9 =	+ 0	103/203
Independent Claims	5	minus 3 =	*186	x \$86/\$43 =	+ 186	102/202
*If answer is zero or less, enter "0"						
If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)				+ \$290/\$145	+ 0	104/204
<b>TOTAL FILING FEE =</b>					<b>\$956</b>	
If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$130	+ 0	139
If "assignment" box 8 is X'd, add recording fee				+ \$40	+ 0	581
<input type="checkbox"/> Attached is a Petition under Rule No.				+ \$130	+ 0	122
<b>TOTAL FEE =</b>					<b>\$956</b>	

4. ☐ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 16-1805.
5. ☒ A check in the amount of \$956 is enclosed.

6. ☒ Cancel in this application original claims **1-13** of the prior application before calculating the filing fee.
7. ☒ Related Application Data: Please amend the specification by inserting before the first line:  
  
--This is a divisional of application serial No. **10/020,625**, filed **December 7, 2001**, now U.S. Patent No. \_\_\_\_\_.-
8. ☐ Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application.
9. ☒ Priority of Japanese patent application No. **2001-029902** filed in Japan on **02/06/2001** is claimed under 35 U.S.C. §119. A certified copy of the priority application was filed in prior application Serial No. **10/020,625** on **December 7, 2001**.
10. ☒ The prior application is assigned of record to: Kabushiki Kaisha Toshiba, 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan.
11. ☒ The power of attorney appears in the prior application.
12. ☒ Address all future communications to: Roger R. Wise  
PILLSBURY WINTHROP LLP  
725 South Figueroa Street, Suite 2800  
Los Angeles, California 90017-5406

Respectfully submitted,



Roger R. Wise  
Reg. No. 31,204

Dated: December 4, 2003

PILLSBURY WINTHROP LLP  
725 South Figueroa Street, Suite 2800  
Los Angeles, CA 90017-5406  
Telephone: (213) 488-7100  
Facsimile: (213) 629-1033

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re divisional application of:

C. KITAHARA

Serial No.: UNASSIGNED

Filed: DECEMBER 4, 2003

For: COOLING APPARATUS HAVING AN ELECTRONIC  
FAN TO COOL AN ELECTRONIC APPARATUS (AS  
AMENDED)

Group No.: UNKNOWN

Examiner: UNKNOWN

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EV 235 026 715 US

Date of Deposit: December 4, 2003

Mail Stop PATENT APPLICATION (DIVISIONAL)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450.

Dear Sir:

I hereby certify that

- ☒ Letter of transmittal
- ☒ Check in the amount of \$956 as filing fee.
- ☒ Copy of original application as filed (50 pages of specification; 11 claims; 1 pages of abstract), 17-sheets of formal drawings, declaration and power of attorney and assignment of prior application as filed.
- ☒ Preliminary Amendment w/Attachments 1-3
- ☒ Information Disclosure Statement with Form PTO-1449 and 11 references
- ☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION (DIVISIONAL)

Commissioner for Patents

P.O. Box 1450

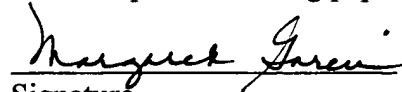
Alexandria, VA 22313-1450.

December 4, 2003

Date of Deposit

Margaret Garcia

Name of person mailing papers



Signature